SAFETY DATA SHEET

STRUKTORR PRO FIX DECO

In accordance with Regulation (EC) No 1907/2006 (REACH), Annex II, as amended by Commission Regulation (EU) 2020/878. · Issue date: 2026-07-21 · Version 1.0

01 IDENTIFICATION OF THE SUBSTANCE / MIXTURE AND OF THE COMPANY

Product identifier Struktorr Pro Fix Deco (mixture)

Product code STR-FIXD

Relevant identified uses Acrylic assembly adhesive for bonding building elements (wood, concrete, plaster, tiles, polystyrene) and fixing wood and plaster decorative materials.

Uses advised against Any use other than the identified uses above.

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02 HAZARDS IDENTIFICATION

2.1 Classification (Regulation (EC) No 1272/2008, CLP): Skin Irrit. 2, H315; Eye Irrit. 2, H319.



WARNING

Signal word: Warning · Pictogram: GHS07.

Hazard statements H315 — Causes skin irritation. H319 — Causes serious eye irritation.

Precautionary statements P264 — Wash hands thoroughly after handling. P280 — Wear protective gloves and eye protection. P302+P352 — IF ON SKIN: wash with plenty of soap and water. P305+P351+P338 — IF IN EYES: rinse cautiously with water for several minutes; remove contact lenses if present and easy; continue rinsing. P332+P313 — If skin irritation occurs: get medical advice. P337+P313 — If eye irritation persists: get medical advice. P362 — Take off contaminated clothing and wash before reuse.

2.3 Other hazards Contains < 0.5% ammonium hydroxide solution. Non-flammable solid (UN test N.1). Contains no PBT / vPvB substances (REACH Annex XIII).

03 COMPOSITION / INFORMATION ON INGREDIENTS

Mixture of filled acrylate-dispersion materials with non-hazardous additives. Hazardous component:

Name	Identifiers	% w/w	Classification (CLP)
Ammonium hydroxide solution	CAS 1336-21-6 EC 215-647-6	< 0.5	Skin Corr. 1B, H314; Eye Dam. 1, H318; STOT SE 3, H335; Aquatic Acute 1, H400

Full text of H-statements: see Section 16.

04 FIRST-AID MEASURES

Eye contact Remove contact lenses if present. Rinse eyelids apart with plenty of water for at least 15 minutes. Call for medical attention.

Skin contact Do not use solvents or thinners. Remove contaminated clothing immediately. Wash skin thoroughly with soap and water. If irritation persists, consult a doctor.

Inhalation Move to fresh air. If breathing is difficult, apply artificial respiration. If unconscious, place in the recovery position and seek medical attention.

Ingestion Seek medical advice immediately and show this container or label. Do NOT induce vomiting.

05 FIRE-FIGHTING MEASURES

Suitable media	Carbon dioxide, dry chemical foam; water mist for large fires.
Unsuitable media	Do not use a high-pressure water jet.
Special hazards	In a fire may form nitrogen oxides (NOx), carbon monoxide (CO) and carbon dioxide (CO_2). Burning produces dense black smoke.
Advice for firefighters	Respiratory protection recommended.

06 ACCIDENTAL RELEASE MEASURES

Personal precautions	See Section 8. Approach from upwind. Keep people away from the danger point; cordon off the area and prevent unauthorised access.
Environmental precautions	Prevent the product from reaching sewers and waterways.
Cleaning up	Cover with non-combustible absorbent material (sand, soil, vermiculite) and dispose of in accordance with local regulations. Clean the contaminated area with a suitable cleaner.

07 HANDLING AND STORAGE

Safe handling	Keep working clothing separate from other clothing, food and tobacco. Do not handle until all safety precautions have been read and understood. Wash contaminated clothing before reuse.
Storage	Store in the original containers at 5–25°C. Do not return leftover product to the container. Protect from frost; keep tightly closed and away from heat and sunlight. Do not store together with acids, alkalis, reducing or oxidising agents.

08 EXPOSURE CONTROLS / PERSONAL PROTECTION

Control parameters	No workplace exposure limit values available.
Eye / face	Safety glasses with side shields; chemical goggles if splashing is likely.
Hands / skin	Gloves complying with appropriate local standards.
Respiratory	Wear an FFP3 respirator when working with the product.
Hygiene	Do not smoke in work areas. Wash hands before eating, smoking or using the toilet. Remove contaminated clothing; use a suitable skin cream to prevent drying. Do not eat, drink or smoke during use.

09 PHYSICAL AND CHEMICAL PROPERTIES

Physical state	Water-based acrylic	**Self-ignition**	Not self-combustible
Colour	Beige	**pH**	Not determined
Odour	Characteristic	**Density (20°C)**	1.35 g/cm^3
Flash point	Not applicable	**Miscibility in water**	Dispersible in water

10 STABILITY AND REACTIVITY

Chemical stability	Stable. No hazardous polymerisation under normal storage and handling conditions.
Hazardous reactions	None known.
Conditions to avoid	None known.
Hazardous decomposition	None known under recommended conditions.

11 TOXICOLOGICAL INFORMATION

Acute toxicity	Not classified (criteria not met on available data).
Skin corrosion/irritation	Skin Irrit. 2, H315 — causes skin irritation (prolonged or repeated contact).
Serious eye damage/irritation	Eye Irrit. 2, H319 — causes serious eye irritation.
Sensitisation / CMR / STOT / aspiration	Not classified.

Symptoms	Ingestion: may irritate mouth, throat and stomach. Skin: irritation on prolonged contact. Eyes: irritation.

12 ECOLOGICAL INFORMATION

Toxicity	No test data available for the product.
Persistence / degradability	All ingredients are defined as degradable; the product can be classified as degradable.
Bioaccumulation / mobility	Accumulation not expected (high molecular weight); soil mobility — no data.
PBT / vPvB	Contains no substances classified as PBT or vPvB.

13 DISPOSAL CONSIDERATIONS

Waste treatment	Dispose of in accordance with local regulations. Packaging containing residues must go to a licensed disposal facility.
European List of Waste	`08 04 10 — waste adhesives and sealants other than those mentioned in 08 04 09 (indicative).`

14 TRANSPORT INFORMATION

Not regulated for transport under ADR / RID / IMDG / IATA. UN number, proper shipping name, hazard class, packing group and environmental hazards: **Not applicable**.

15 REGULATORY INFORMATION

EU legislation	Regulation (EC) No 1272/2008 (CLP); Regulation (EC) No 1907/2006 (REACH); Directive 2008/98/EC (waste).
REACH Annex XVII / XIV / SVHC	Contains no substance listed on the Restriction, Authorisation or Candidate lists.
Chemical safety assessment	No chemical safety assessment has been carried out for the mixture.

16 OTHER INFORMATION

Full text of H-statements (Sections 2 & 3):

H314 — Causes severe skin burns and eye damage.
H315 — Causes skin irritation.
H318 — Causes serious eye damage.
H319 — Causes serious eye irritation.
H335 — May cause respiratory irritation.
H400 — Very toxic to aquatic life.

Abbreviations: Skin Irrit. 2 — Skin corrosion/irritation, Cat. 2; Eye Irrit. 2 — Serious eye damage/eye irritation, Cat. 2; Skin Corr. 1B — Skin corrosion/irritation, Cat. 1B; Eye Dam. 1 — Serious eye damage, Cat. 1; STOT SE 3 — Specific target organ toxicity (single exposure), Cat. 3; Aquatic Acute 1 — Hazardous to the aquatic environment (acute), Cat. 1.

The information supplied in this Safety Data Sheet is designed only as guidance for the safe use, storage and handling of the product. This information is correct to the best of our knowledge and belief at the date of publication however no guarantee is made to its accuracy. This information relates only to the specific material designated and may not be valid for such material used in combination with any other materials or in any other process